

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroaki KOBAYASHI et al.

Application No.: New U.S. Application

Filed: January 20, 2004

Docket No.: 118383

For: AIR INTAKE AND METHOD FOR BREATHING AIR USING AN AIR INTAKE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,



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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118383		APPLICATION NO. New U.S. Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Hiroaki KOBAYASHI et al.			
				FILING DATE January 20, 2004		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	1.	Norman E. SORENSEN et al.; " Study of a Family of Supersonic Inlet Systems"; J. Aircraft; May -June 1969; Vol. 6, No. 3; pp 184-189
	2.	Michael K. Smart et al.; "March 4 Performance of a Fixed-Geometry Hypersonic Inlet with Rectangular-to-Elliptical Shape Transition"; AIAA Aerospace Sciences Meeting and Exhibit; January 6-9 2003; pp 1, 3, 5, 7, 9 and 11
	3.	Ge-Cheng Zha et al.; "Numerical Simulation of High-Speed Civil Transport Inlet Operability with Angle of Attack"; AIAA Journal; Vol. 36, No. 7; July 1998; pp 1223-1229
	4.	Joseph F. WASSERBAUER et al.; " Design of a Very-Low-Bleed Mach 2.5 Mixed-Compression Inlet with 45 Percent Intenal Contraction"; Nasa Scientific and Technical Publications; 1975; pp 1-69

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: January 20, 2004